



Drinking Water Protection Areas in the Nushagak River and Kvichak River Watersheds of Bristol Bay



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EPA Assessment Area

Nushagak River Watershed
Kvichak River Watershed

Regulated Public Water System Sources

- > Community Water System (Formerly Class A)
- > NonTransient/NonCommunity (Formerly Class A)
- > NonCommunity (Formerly Class B)
- > NonPublic (Class C-State Regulated)

Public Drinking Water Protection Areas

- Zone A (GW-Several Months Time of Travel or SW 1000 ft buffer)
- Zone B (GW-2 Yr Time of Travel or SW-1 mile buffer)
- Zone C Surface Water (Watershed Boundary)
- Zone E Ground Water Surface Water Influence (1000 ft buffer)
- Zone F Ground Water Surface Water Influence(1 mile buffer)
- Zone G Ground Water Surface Water Influence (Watershed Boundary)

Data Sources:
Basemap - ESRI 2012 Light Gray Canvas
Inset Map - ESRI USA States (over 1:3m)
Public Water Systems and
Drinking Water Protection Areas - ADEC

Prepared by AGleason on 7/19/2012

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Public Water System (PWS) Sources Identified within the Nushagak River and Kvichak River Watersheds

Surface Water Sources

PWS Name	PWS ID#	Facility ID	Federal Class	Source Status	System Status	Surface Water Name
Tikchik Narrows Lodge	AK2261648	IN001	Non-Community Water System (Formerly Class B)	Active	Active	Nuyakuk Lake
Alaska Rainbow Lodge	AK2261680	IN001	Non-Community Water System (Formerly Class B)	Inactive	Active	Kvichak River
Katmai Fishing Lodge	AK2262107	IN001	Non-Community Water System (Formerly Class B)	Active	Active	Alagnak River
Kokhanok Water & WW System	AK2263006	IN001	Community Water System (Formerly Class A)	Active	Active	Lake Iliamna (Kokhanok Bay)

Groundwater Under the Direct Influence of Surface Water (GWUDISW) Sources

PWS Name	PWS ID#	Facility ID	Federal Class	Source Status	System Status	Surface Water Name
Nondalton	AK2260260	IG001	Community Water System (Formerly Class A)	Active	Active	Six Mile Lake
Nondalton	AK2260260	IG002	Community Water System (Formerly Class A)	Active	Active	Six Mile Lake
Crystal Creek Lodge	AK2262400	WL001	Non-Community Water System (Formerly Class B)	Active	Active	Lake Nunavaugaluk (Snake Lake)

Groundwater Sources

PWS Name	PWS ID#		Federal Class	Source Status	System Status
KOLIGANEK WATER SYSTEM	AK2260040	WL001	Community Water System (Formerly Class A)	Active	Active
KOLIGANEK WATER SYSTEM	AK2260040	WL002	Community Water System (Formerly Class A)	Active	Active
City of Newhalen-Well No. 2	AK2260066	WL001	Community Water System (Formerly Class A)	Active	Active
Newhalen-Well No. 1	AK2260066	WL002	Community Water System (Formerly Class A)	Inactive	Active
City of Newhalen-Well No. 3	AK2260066	WL003	Community Water System (Formerly Class A)	Active	Active
Manokotak Water System	AK2260090	WL001	Community Water System (Formerly Class A)	Active	Active
SWSD WM Nelson School	AK2260171	WL001	Non-Transient/Non-Community Water System (Formerly Class A)	Active	Active
Dillingham Water System-Well #2 (primary)	AK2260197	WL001	Community Water System (Formerly Class A)	Active	Active
Dillingham Water System-Well #1 (Plant)	AK2260197	WL002	Community Water System (Formerly Class A)	Inactive	Active
Dillingham Water System-Well #3 (School)	AK2260197	WL004	Community Water System (Formerly Class A)	Inactive	Active
DILLINGHAM WATER SYSTEM-Well #4 (Hockey Rink)	AK2260197	WL005	Community Water System (Formerly Class A)	Inactive	Active
DILLINGHAM WATER SYSTEM-Well #5 (New well)	AK2260197	WL006	Community Water System (Formerly Class A)	Inactive	Active
Clarks Point Water System	AK2260202	WL001	Community Water System (Formerly Class A)	Active	Active
NEW STUYAHOK WATER SYSTEM Well #2	AK2260367	WL002	Community Water System (Formerly Class A)	Active	Active
NEW STUYAHOK WATER SYSTEM Well #1	AK2260367	WL001	Community Water System (Formerly Class A)	Inactive	Active
NEW STUYAHOK WATER SYSTEM-Well #3	AK2260367	WL003	Community Water System (Formerly Class A)	Active	Active
L&PSD Newhalen School	AK2260634	WL001	Non-Transient/Non-Community Water System (Formerly Class A)	Active	Active
Igiugig Water System	AK2260812	WL001	Community Water System (Formerly Class A)	Active	Active
SWSD Aleknagik School	AK2261185	WL001	Non-Transient/Non-Community Water System (Formerly Class A)	Active	Active
EKUK FISHERIES Well C	AK2261208	WL001	Non-Community Water System (Formerly Class B)	Active	Active
EKUK FISHERIES Well B	AK2261208	WL002	Non-Community Water System (Formerly Class B)	Active	Active
EKUK FISHERIES Well F	AK2261208	WL006	Non-Community Water System (Formerly Class B)	Active	Active
Kulik lodge - Katmailand	AK2261224	WL001	Non-Community Water System (Formerly Class B)	Active	Active
BBAHC - KANAKANAK Hospital Well #1	AK2261282	WL001	Community Water System (Formerly Class A)	Active	Active
BBAHC - KANAKANAK HOSPITAL Well #2	AK2261282	WL002	Community Water System (Formerly Class A)	Active	Active
Bayview Terrace	AK2261460	WL001	Community Water System (Formerly Class A)	Active	Active
Bayview Terrace-Backup	AK2261460	WL002	Community Water System (Formerly Class A)	Inactive	Active
Rainbow King Lodge	AK2261606	WL001	Non-Community Water System (Formerly Class B)	Active	Active
BRISTOL BAY LODGE	AK2261630	WL001	Non-Community Water System (Formerly Class B)	Active	Active
Manokotak Heights Water System	AK2262246	WL001	Community Water System (Formerly Class A)	Active	Active
USNPS LK CLARK HANGAR CULVERT	AK2262393	WL003	Non-Community Water System (Formerly Class B)	Active	Active
SNOPAC-WELL #1(WL002)	AK2262513	WL002	Non-Community Water System (Formerly Class B)	Active	Active
SNOPAC-WELL #2(WL003)	AK2262513	WL003	Non-Community Water System (Formerly Class B)	Active	Active
SNOPAC-WELL #3(WL004)	AK2262513	WL004	Non-Community Water System (Formerly Class B)	Active	Active
SNOPAC-WELL #4(WL005)	AK2262513	WL005	Non-Community Water System (Formerly Class B)	Active	Active
SNOPAC-WELL #4(WL006)	AK2262513	WL006	Non-Community Water System (Formerly Class B)	Active	Active
Aleknagik Mission Lodge	AK2262536	WL001	Non-Public (Class C - State Regulated)	Active	Active
Ricardo's of Dillingham/Windmill Grill	AK2262571	WL001	Non-Community Water System (Formerly Class B)	Active	Inactive
Bristol Bay Native Association	AK2262902	WL001	Non-Transient/Non-Community Water System (Formerly Class A)	Active	Active
Nina Nicholson Subdivision	AK2263010	WL001	Community Water System (Formerly Class A)	Active	Active
Holy Rosary Rectory & Church	AK2263018	WL001	Non-Community Water System (Formerly Class B)	Active	Active
LDS Church Dillingham	AK2263019	WL001	Non-Community Water System (Formerly Class B)	Active	Active
Willow Tree Inn	AK2263030	WL001	Non-Community Water System (Formerly Class B)	Active	Active
SWSD MANOKOTAK HEIGHTS SCHOOL	AK2263039	WL001	Non-Transient/Non-Community Water System (Formerly Class A)	Active	Active